

View Online at <https://aerobasegroup.com/nsn/3020-01-386-3357>

**Body Style:**

Plain, solid

**End Application:**

NSN3-01-001-3735

**Pitch Diameter:**

5.0000 inches

**Teeth Quantity:**

38

**Bore Style:**

10a w/ keyway both ends

**Outside Diameter:**

5.245 inches

**Teeth Type:**

Single helix

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

18.1949 degrees

**Face Width:**

1.247 inches

**Bore Diameter:**

1.957 inches both ends

**Keyway Width:**

0.500 inches both ends

**Distance From Bore Center To Keyway Bottom:**

1.042 inches both ends

**Precision Classification:**

Accuracy grade 10

**Material:**

Steel comp 8620

**Material Specification:**

Mil-s-8690 military standard single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

**Mil-std (military Standard):**

Mil-s-8690 spec.